

ABSTRACT

The invention relates to a connector (11) comprising a housing (12), a spring biased contact surface (15) facing in a front direction of said connector for establishing a contact with a connector counterpart, said contact surface being
5 movable within a working area against a spring force from a first rest position to a second connecting position by a force directed to the contact surface (15) upon establishing a contact with the connector counterpart. In order to achieve a connector which makes it possible to keep the contact force at an appropriate and substantially constant level, said connector comprises a rolled
10 spring (14) with an outer end (19) protruding in said front direction of said connector. Said protruding end (19) is attached to the housing of said connector, whereby said rolled spring is at least partly unrolled when said contact surface (15) is moved against the spring force.

15 Figure 2